

# SURVEY RECOVERY FORM

City of Everett  
Department of Public Works

State of Washington  
County: Snohomish

Station Name: E087

Horizontal Datum: NAD 83/91  
Vertical Datum: NAVD 88

Established By: MSE Corp.  
Revised By: WJA 11/96  
Date: 03/1991

Control Point ID: Book: Page: Pt#:

Edited by Geodetic Consultants 04/01/2004

Section: 20 Township: 29 N Range: 05 E

LATTITUDE: (5 decimal places) 47 58 42.91492  
LONGITUDE: (5 decimal places) 122 11 37.01932  
  
ORTHOMETRIC HEIGHT: 70.771 Feet  
21.571 Meters

## Washington State Plane Coordinates – North Zone

	Northing (4 decimal places)	Easting (4 decimal places)	Point Scale Factor (to 9 decimal places)	Convergence Deg Min Sec
Feet	359903.165	1307271.806	0.999945202	-01 00 45.9
Meters	109698.7041	398457.2432		

**HORIZONTAL DATA:** The coordinates for this point were revised in 1996.

Horizontal position established by:

☐ resection survey, comments

☒ GPS survey, GPS adjustment software used:

Trimbal

☐ other, explain:

surveyor's estimated relative positional accuracy: \_\_\_\_\_ ft. @ \_\_\_\_\_ 95 % confidence

surveyor's estimated absolute positional accuracy: \_\_\_\_\_ ft. @ \_\_\_\_\_ % confidence

## VERTICAL DATA:

Vertical position established by:

☒ differential leveling to: \_\_\_\_\_ order accuracy 3<sup>rd</sup> Order

☐ GPS survey, accuracy within \_\_\_\_\_ ft \_\_\_\_\_ meters

surveyor's estimated relative positional accuracy: \_\_\_\_\_ . ft @ \_\_\_\_\_ 95% confidence

surveyor's estimated absolute positional accuracy: \_\_\_\_\_ ft @ \_\_\_\_\_ % confidence

## MONUMENT DESCRIPTION

An aluminum disk set in the top of a concrete monument that is located in the landscaped parking island, 2 feet south and west of the Northeast corner of the back of the curb of the island.

## TO REACH

From the courthouse in Everett go north for 0.2 miles and east for 0.6 miles to the intersection of Cedar Street and Hewitt Avenue, south 180 feet and east 50 feet to the monument

## REFERENCES

Az from North	Distance	Reference Description
244 degrees	23.8 feet	from the face of a power line pole
319 degrees	24.4 feet	from the face of a light pole
24 degrees	67.6 feet	from the corner of a 1 story gas station

Month & Year Recovered:  
06/15/1999

Condition of Mark:  
Good

Recovered By:  
PEI